

<b>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</b> <b>INFORMATION DISCLOSURE STATEMENT</b> UNDER 37 CFR § 1.56, § 1.97, and § 1.98 <b>FORM PTO-1449</b> Sheet 1 of 1		ATTORNEY DOCKET NO.: 37337-6023	SERIAL NO.: 09/713,843
		APPLICANTS: Berg et al.	
		FILING DATE: November 15, 2000	GROUP ART UNIT: 2671

U.S. PATENT DOCUMENTS						
† EX'R INITIAL	*REF. #	PATENT NUMBER	DATE	NAME	U.S. CLASS/ SUBCLASS	FILING DATE (If appropriate)
<i>[Signature]</i>	A	5,960,411	09/28/99	Hartman et al.	705/26	09/12/97

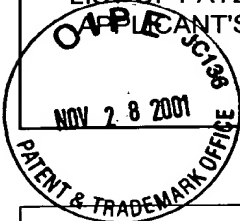
FOREIGN PATENT DOCUMENTS					
† EX'R INITIAL	*REF. #	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION (YES/NO)
<i>[Signature]</i>	B	WO 00/41520	07/20/02	PCT	

OTHER DOCUMENTS	
† EX'R INITIAL	*REF. #
<i>[Signature]</i>	C
<i>[Signature]</i>	D
<i>[Signature]</i>	E

EXAMINER'S SIGNATURE <i>[Signature]</i>	DATE CONSIDERED 1/2/03
† EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Line through citation if not in conformance and not considered. <i>Include copy of this form in next communication to applicant.</i>	
* If an asterisk is placed beside the reference number, a copy is not provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. 1.98(d).	
TITLE: <b>Computer Hierarchical Display of Multiple Data Characteristics</b>	

FORM PTO-1449 (Modified)  LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. 37337-6023	SERIAL NO. 09/713,843
	APPLICANTS Berg <i>et al.</i>	
	FILING DATE November 15, 2000	GROUP 2671



## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF #	DOCUMENT NUMBER	DATE	NAME	CLASS/SUBCLASS	FILING DATE

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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	REF #	DOCUMENT NUMBER	DATE	COUNTRY	CLASS/SUBCLASS	Translation (Yes/No)

Technology Center 2100

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## OTHER ART--NON PATENT LITERATURE DOCUMENTS

Technology Center 2600

EXAMINER INITIAL	REF #	(INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
<i>APR</i>		"Map of the Market"; SmartMoney.com, November 28, 2001 (available at <a href="http://www.smartmoney.com/marketmap/">http://www.smartmoney.com/marketmap/</a> )
<i>APR</i>		Au, P., Carey, M., Sewraz, S., Guo, Y., Ruger, S.; "New Paradigms in Information Visualization"; in SIGIR 2000: Proceedings of the 23rd Annual International ACM SIGIR Conference on Research and Development in Information Retrieval; Blekin, <i>et al.</i> (Eds.); July 24-28, 2000, Athens, Greece, at 307-309.
<i>APR</i>		Brown, J., Gittens, S., North, C., "Treemap97 software download", September 30, 1999 (available at <a href="http://www.cs.umd.edu/hcil/treemaps/treemap97.shtml">http://www.cs.umd.edu/hcil/treemaps/treemap97.shtml</a> )
<i>APR</i>		Card, S. K. and Pirolli, P., "Display space-time resource diagrams", Palo Alto, CA (1996).
<i>APR</i>		Johnson, B., Shneiderman, B.; "Treemaps: A Space-filling Approach to the Visualization of Hierarchical Information Structures"; in Proceedings of the 2nd International IEEE Visualization Conference, Oct. 1991, at 284-291. (reproduced at <a href="ftp://ftp.cs.umd.edu/pub/hcil/Reports-Abstracts-Bibliography/91-06html/91-16.html">ftp://ftp.cs.umd.edu/pub/hcil/Reports-Abstracts-Bibliography/91-06html/91-16.html</a> .; 13 pages)
<i>APR</i>		Shneiderman, B., "Treemaps for space-constrained visualization of hierarchies", December 26, 1998, updated November 8, 2000. (available at <a href="http://www.cs.umd.edu/hcil/treemaps/">http://www.cs.umd.edu/hcil/treemaps/</a> )

EXAMINER <i>Donna L. Parker</i>	DATE CONSIDERED 4/2/03
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Mailed November 28, 2001	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.: 37337-6023

SERIAL NO.: 09/713,843

## INFORMATION DISCLOSURE STATEMENT

UNDER 37 CFR §1.56, §1.97, and §1.98

PTO-1449 FORM

APPLICANTS:

P. Berg *et al.*

FILING DATE:

November 15, 2000

GROUP ART UNIT:

2671

Sheet 1 of 1

## U.S. PATENT DOCUMENTS

† EX'R INITIAL	*REF. #	PATENT NUMBER	DATE	NAME	U.S. CLASS/ SUBCLASS	FILING DATE (If appropriate)
<i>AB</i>	A	5,581,797	12/03/96	Baker <i>et al.</i>	395	326
<i>AB</i>	B	5,897,620	04/27/99	Walker <i>et al.</i>	705	5

## FOREIGN PATENT DOCUMENTS

† EX'R INITIAL	*REF. #				TRANSLATION (YES/NO)

## OTHER DOCUMENTS

† EX'R INITIAL	*REF. #	CITATION (Author, Article Title, Journal/Book Title, Date, Pertinent Pages, etc.)
<i>AB</i>	C	Bruls <i>et al.</i> "Squarified Treemaps," Proceedings of the Joint EUROGRAPHICS and IEEE TCVG Symposium on Visualization, (Proceedings of the Joint EUROGRAPHICS and IEEE TCVG Symposium on Visualization, Data Visualization 2000. Proceedings of the Joint EUROGRAPHICS and IEEE TCVG Symposium on Visualization, Amsterdam, Netherlands, 29-31 May 2000.) Wien, Austria: Springer-Verlag/Wein, 2000, p.33-42.
<i>AB</i>	D	van Wijk, J.J. and H. van de Wetering <i>et al.</i> "Cushion Treemaps; Visualization of Hierarchical Information," IEEE Symposium on Information Visualization (INFOVIS '99), San Francisco, October 25-26, 1999.

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